, ,	Application No.	Applicant(s)	
Notice of Allowability	40/602 470	PHILIPPE ET AL.	
	10/602,479 Examiner	Art Unit	
			Υ
	Susanna M. Diaz	3623	<u> </u>
The MAILING DATE of this communication appears and claims being allowable, PROSECUTION ON THE MERITS Inherewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED i 5) or other appropriate comm RIGHTS. This application is 13 and MPEP 1308.	n this application. If not included unication will be mailed in due co subject to withdrawal from issue	l ourse. THIS
 This communication is responsive to <u>Applicant's amendr</u> 	ment filed September 3, 2004	•	
2. X The allowed claim(s) is/are 21-28,31-37 and 41-43.			
3. $igotimes$ The drawings filed on $23 June 2003$ are accepted by the	Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents ha 2. ☐ Certified copies of the priority documents ha 3. ☐ Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). 	ve been received. ve been received in Applicati	on No	on from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	irements
 A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g 			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	erson's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_·		
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			eack) of
 DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMEN 			te the
Attach mant/a)			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Ir	nformal Patent Application (PTO-	152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948		Summary (PTO-413),	·
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date		/Mail Date Amendment/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allow	
of Biological Material	9. 🗌 Other	- SUSANNA D. SUSANNA M. DIAZ PRIMARY EXAMINEP	ay
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Reasons for Allowance

- 1. Claims 21-28, 31-37, and 41-43 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:
 The following references have been identified as the closest prior art of record:
 the Excite shopping site (which utilizes Netbot/Jango shopping agents), as
 disclosed in the following articles:
 - (A) "The Once and Future Mall"
 - (B) "The Promise of Internet Megastores"
 - (C) "Excite Scoops Up NetBot Shopping Agent"
 - (D) "Shopping Agents Help Consumers Find the Best Deals"
 - (E) "'Agents' Surf Web for Best Online Buys" and Kushmerick et al. (U.S. Patent No. 6,304,870).

The Excite shopping site provides an Internet site at which customers can order products from various vendors. Once the customer places an order, the Internet site forwards the order to the proper vendor(s); however, the references describing the Excite shopping site are silent as to how, or even if, the proper order form for each vendor from among a collection of order forms for various vendors is determined by the Internet site itself and forwarded to the respective vendor with the appropriate information. Kushmerick was used in combination with the Excite shopping site to teach the details of an Internet form-filling method. However, as pointed out by the Applicant:

The Kushmerick et al. patent describes a "technique for automatically constructing wrappers for performing

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information-extraction from sites such as Internet resources that display relevant information, ..." See Kushmerick at col. 3, lines 21-25. Kushmerick et al does <u>not</u> relate to automatically filling in forms on vendor web pages.

The present invention uses wrappers in a different way than was used or contemplated in the prior art. In the present invention, attributes are extracted from the vendor web pages to construct a transaction wrapper, and the wrapper is then used to <u>fill in the vendor forms</u> with user information.

Because Kushmerick does not suggest using the wrapper to *fill in forms* with user related information, it would not have been obvious to combine the Excite shopping articles with the Kushmerick et al. patent to achieve the claim invention. (Page 12 of Applicant's response)

The Examiner agrees with Applicant's analysis of the Excite shopping site-Kushmerick analysis; therefore, the combination fails to teach or suggest the claimed invention, as recited in claims 21-28, 31-37, and 41-43. Consequently, claims 21-28, 31-37, and 41-43 are deemed to be allowable over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susanna M. Diaz whose telephone number is (703) 305-1337. The examiner can normally be reached on Monday-Friday, 9 am - 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq Hafiz can be reached on (703) 305-9643.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Receptionist whose telephone number is (703)308-1113.

Any response to this action should be mailed to:

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or faxed to:

(703)872-9306 [Official

[Official communications; including

After Final communications labeled

"Box AF"]

(703)746-7048

[Informal/Draft communications, labeled

"PROPOSED" or "DRAFT"]

Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, Arlington, VA, 22202, 7th floor receptionist.

Susanna M. Diaz Primary Examiner Art Unit 3623 October 26, 2004

Susanna Ditay